



51cm Recycler/Rear Bagging Lawnmower

Model No.20653-200000001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

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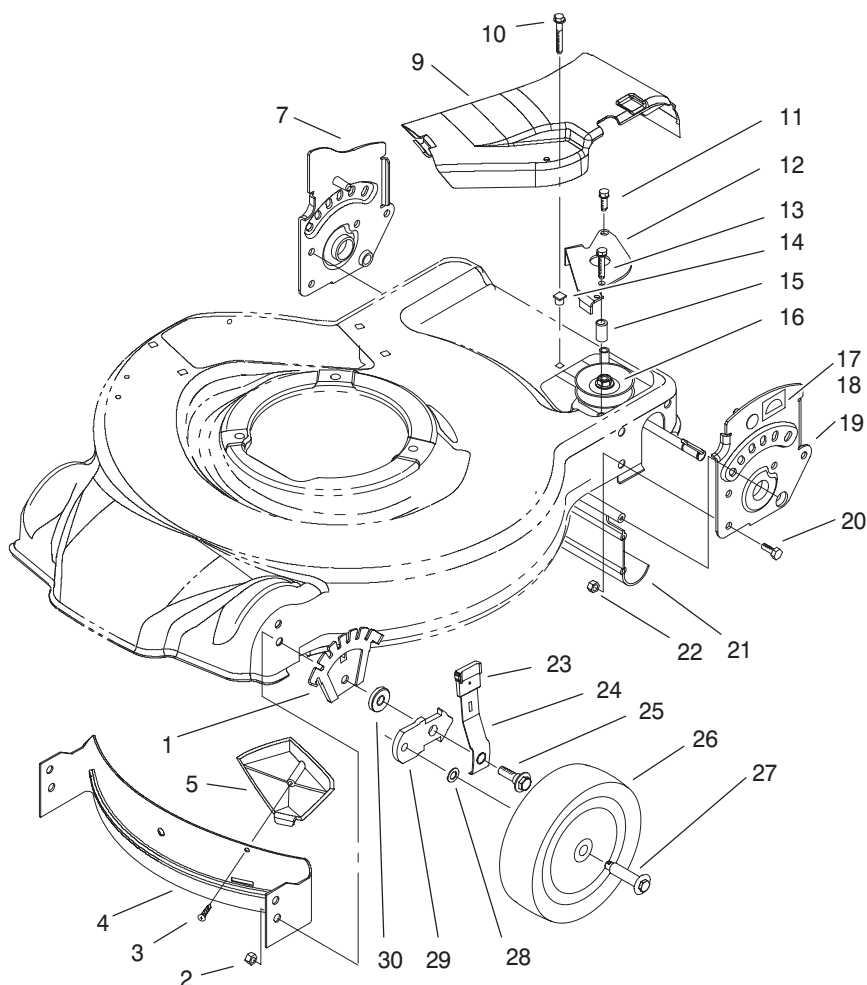
Accessories

Description	Model / Part No.	Description	Model / Part No.
Traction Assist Handle Kit	Model No. 59196		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

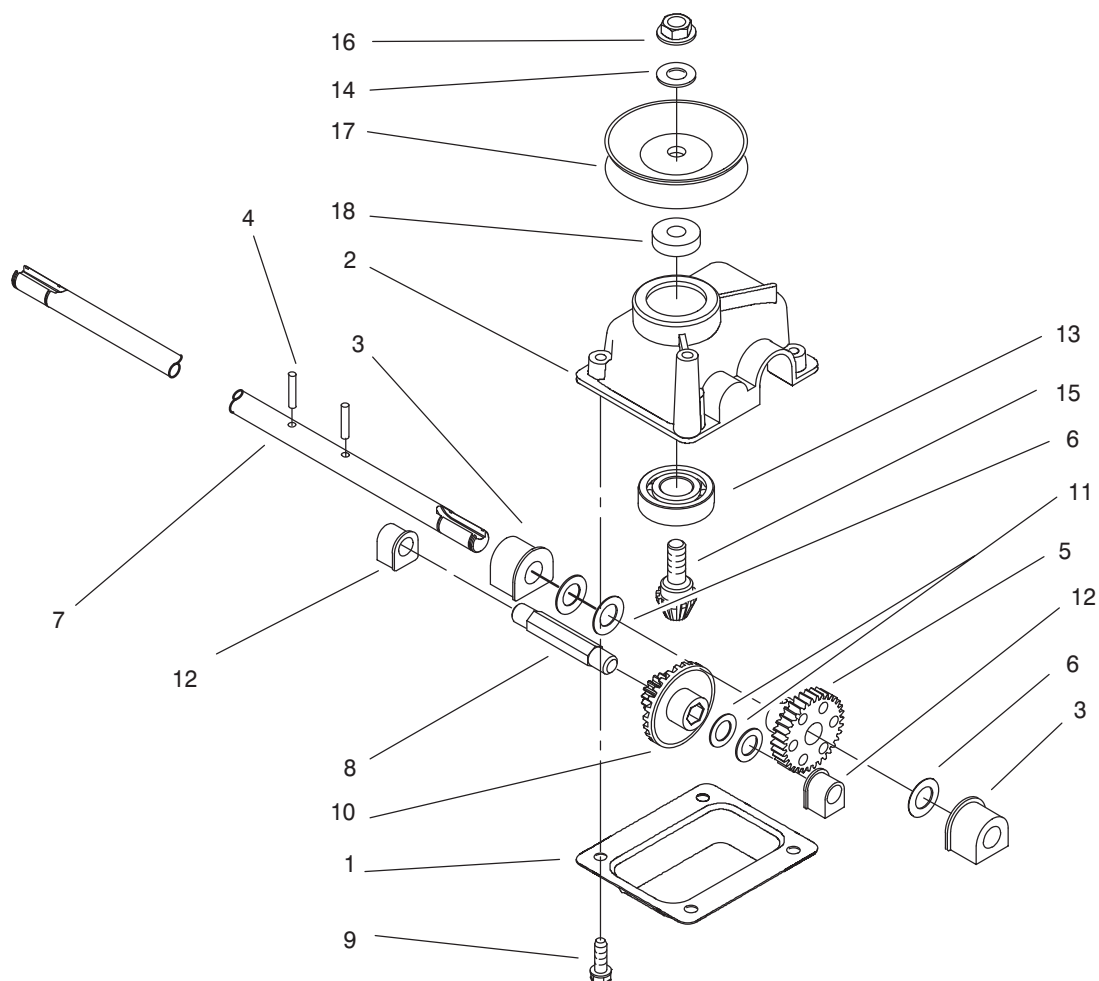
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		



Sheet No.:2

Housing, Handle Brackets And Wheel Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	92-4881-03	2	Plate – Height Adjustment	24	614687	2	Adjustment Arm–Front Spring
2	3296-39	2	Nut–Lock, NI	25	614650	2	Bolt–Shoulder
3	93-0231	1	Screw – PPH	26	92-9591	2	Wheel ASM
4	100-1179-03	1	Baffle–Front	27	614672	2	Bolt–Shoulder
5	93-0216	1	Kicker – Front	28	40-1940	2	Washer
7	99-5234	1	Bracket ASM–Handle, RH	29	95-7403-03	2	Bracket–Wheel Height Adjustment
9	99-1581	1	Cover–Belt	30	92-4890	2	Washer – Wheel
10	32144-119	1	Screw–Pth				
11	49-2040	1	Screw–Taptite				
12	99-1567-03	1	Bracket–Belt Guide				
13	92-1616	1	Screw–HWHTF				
14	605120	1	Grommet				
15	614673	1	Bushing–Plate, Actuator				
16	93-0240	1	Transmission ASM				
17	93-6670	1	Decal – HOC				
18	93-6671	1	Decal – HOC				
19	99-5233	1	Bracket ASM–Handle, LH				
20	322-3	6	Screw–HH				
21	92-8647	1	Shield – Trailing				
22	3296-29	6	Nut–Lock, NI				
23	92-1008	4	Knob–Lever, Height				

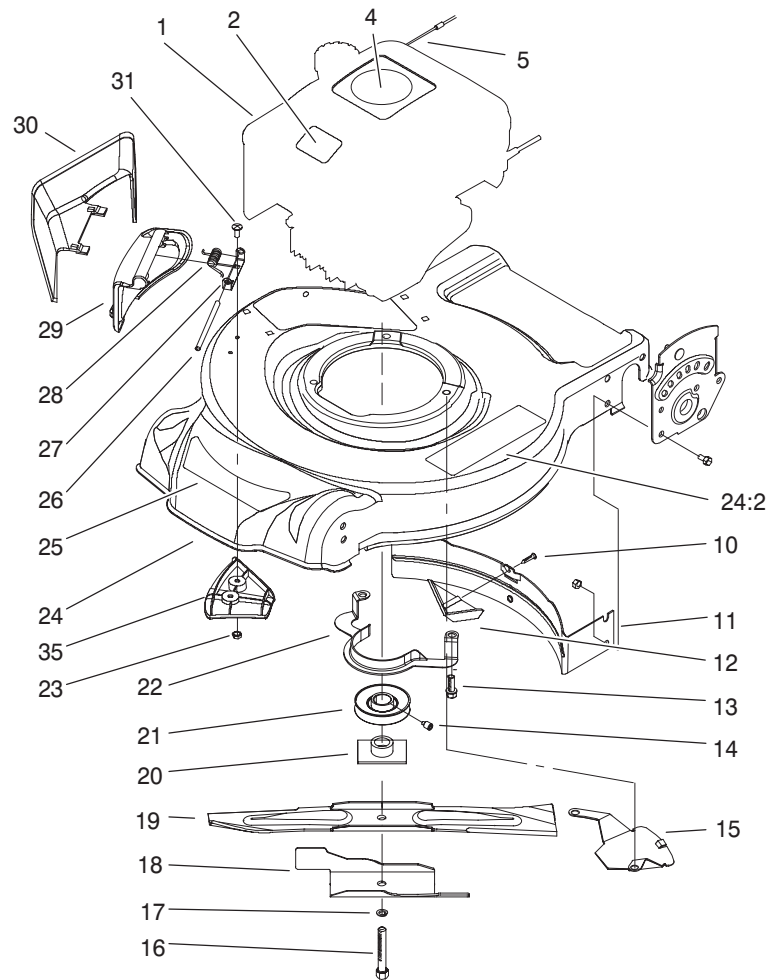


Sheet No.:A1

Transmission Assembly No. 93-0240

Ref. No.	Part No.	Qty.	Description
1	614668-03	1	Cover-Gear Case
2	92-7727	1	Gearcase
3	60-8850	2	Bushing-Output
4	3285-19	2	Pin-Groove
5	614596	1	Gear-34t
6	36-4780	2	Washer
7	93-0239	1	Shaft - Output
8	614696	1	Shaft-Intermediate
9	49-2040	4	Screw-Taptite
10	55-3760	1	Gear-15t Spur, 37t Bevel
11	36-4791	2	Washer-Thrust
12	60-8750	2	Bushing
13	38-7820	1	Bearing-Ball
14	3256-24	1	Washer-Flat
15	60-8890	1	Gear-Bevel, Pinion
16	3296-5	1	Nut-Lock, NI
17	100-1176	2	Half-Pulley
18	62-6660	1	Spacer

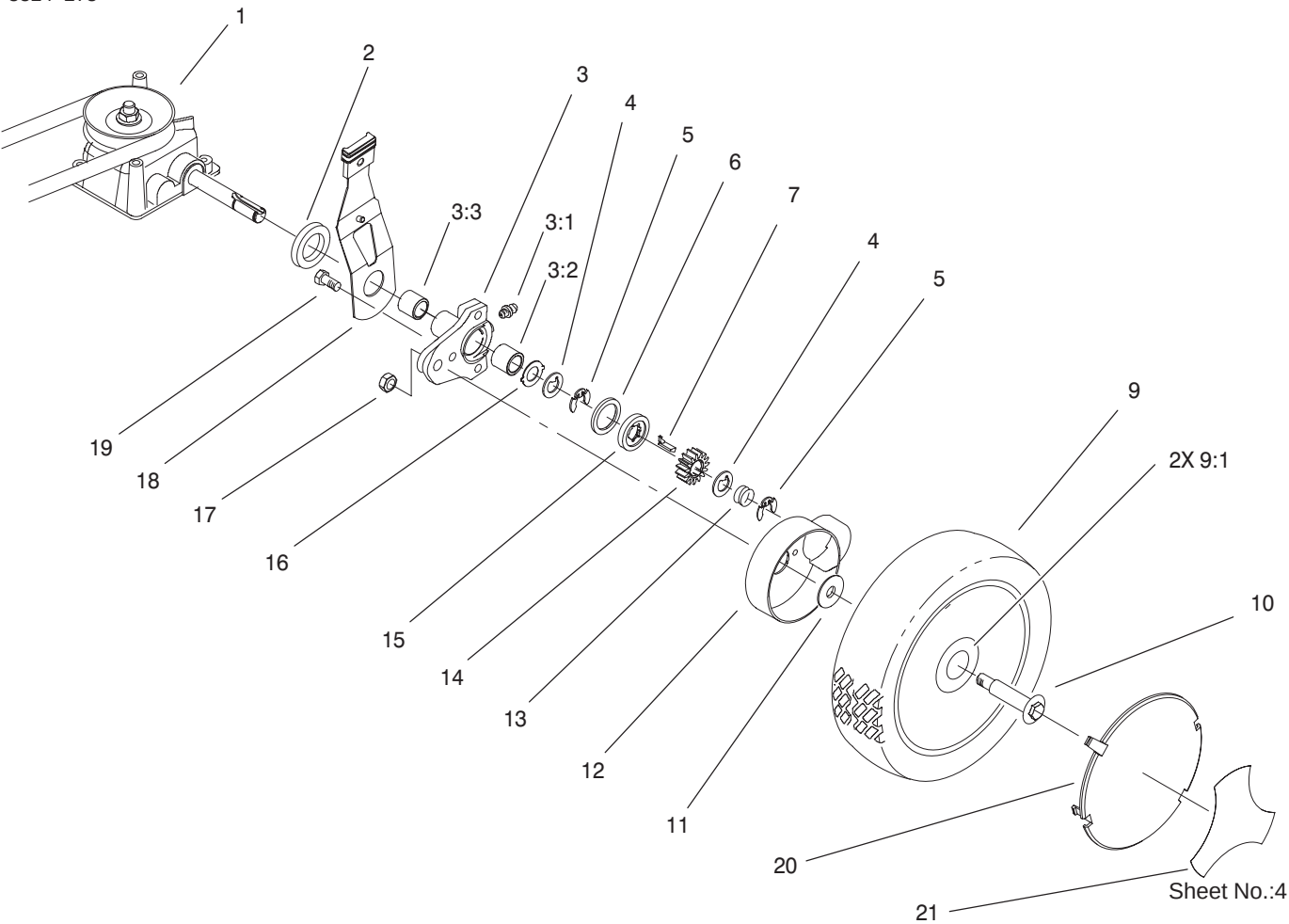
Ref. No.	Part No.	Qty.	Description



Sheet No.:3

Engine And Blade Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1		1	Engine – Tecumseh, VLV126-502080E	29	99-5294	1	Cover-Side
2	71-0600	1	Decal – Toro	30	99-5295	1	Chute-Side
4	104-1003	1	Decal-Engine,Int'l.	31	3229-11	2	Screw-CARR
5	2210-316	1	Stop-Rope	35	99-6349	1	Baffle
10	93-0231	1	Screw – PPH				
11	93-0223-03	1	Baffle – Rear				
12	93-0217	1	Kicker – Rear				
13	95-1726	3	Screw-Taptite w/Patch				
14	104-0214	1	Screw-Set,Cone Point				
15	93-4196-03	1	Shield – Grass				
16	26-0671	1	Screw-Blade				
17	3253-22	1	Washer-Lock/Sp				
18	93-0219-03	1	Accelerator				
19	93-0241	1	Blade				
20	100-1178	1	Blade Driver ASM				
21	99-5244	1	Pulley ASM				
22	99-1524-03	1	Guide-Belt				
23	32128-32	2	Nut-HHF				
24	104-0228	1	Housing				
24:2	93-4105	1	Decal – Danger				
25	100-5954	1	Decal-Deck				
26	99-5291	1	Rod-Cover				
27	99-5292	1	Bracket-Cover				
28	99-5293	1	Spring-Torsion				

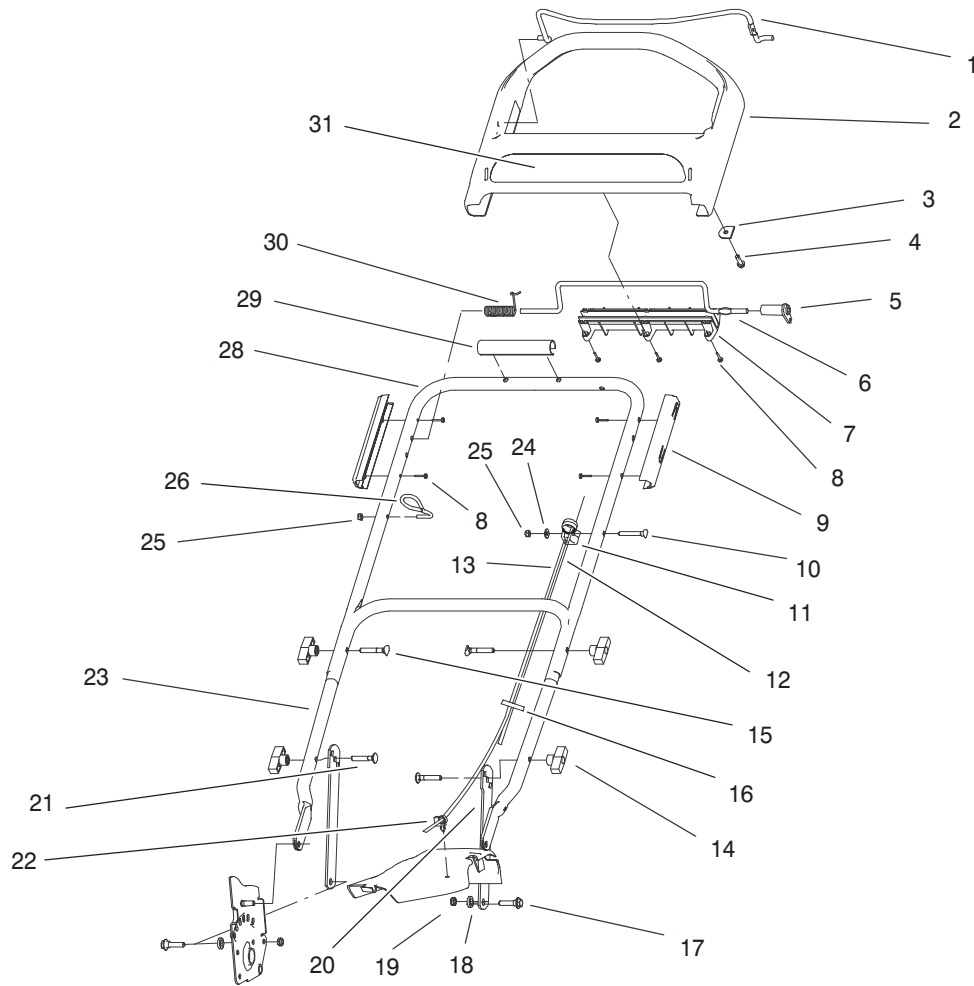


Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	99-1597	1	V-Belt
2	614447	2	Spacer-Axle Shaft
3	92-7746	2	Arm ASM-Rear
			Height Adjustment
3:1	302-56	1	Fitting-Zerk
3:2	47-2900	1	Bushing
3:3	70-9760	1	Bushing
4	65-4740	4	Washer-Thrust,
			Keyed
5	65-2720	4	Ring-Klip, Sp
6	65-4710	2	Ring-Friction
7	66-6040	1	Key-Rocking, RH
*8	66-6050	1	Key-Rocking, LH
9	92-9590	2	Wheel ASM
9:1	27-6250	2	Bushing
10	92-1057	2	Bolt-Shoulder
11	614426	2	Washer-Stepped
12	94-1609	2	Cover-Wheel
13	65-4720	2	Spring-Compression
14	65-4750	2	Gear-Pinion
15	65-4760	2	Washer
16	65-4730	2	Washer-Arm, Pivot
17	603773	2	Nut
18	92-1004	2	Rear Spring Arm ASM
19	32144-85	2	Screw-HH

Ref. No.	Part No.	Qty.	Description
20	100-4366	1	Cover-Smart Wheel
21	100-1519	1	Label-Wheel, Smart

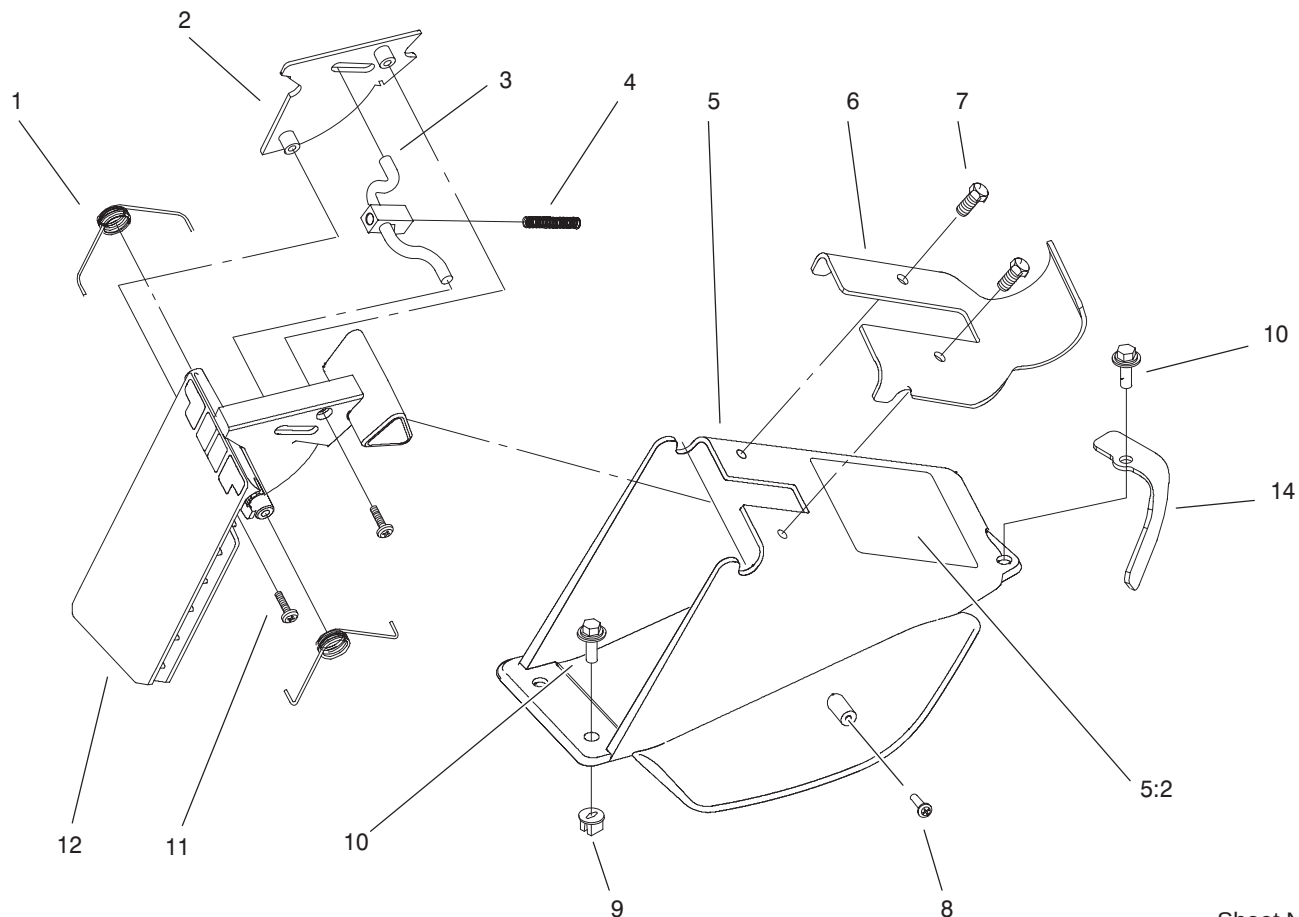
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Sheet No.:5

Handle And Controls Assembly

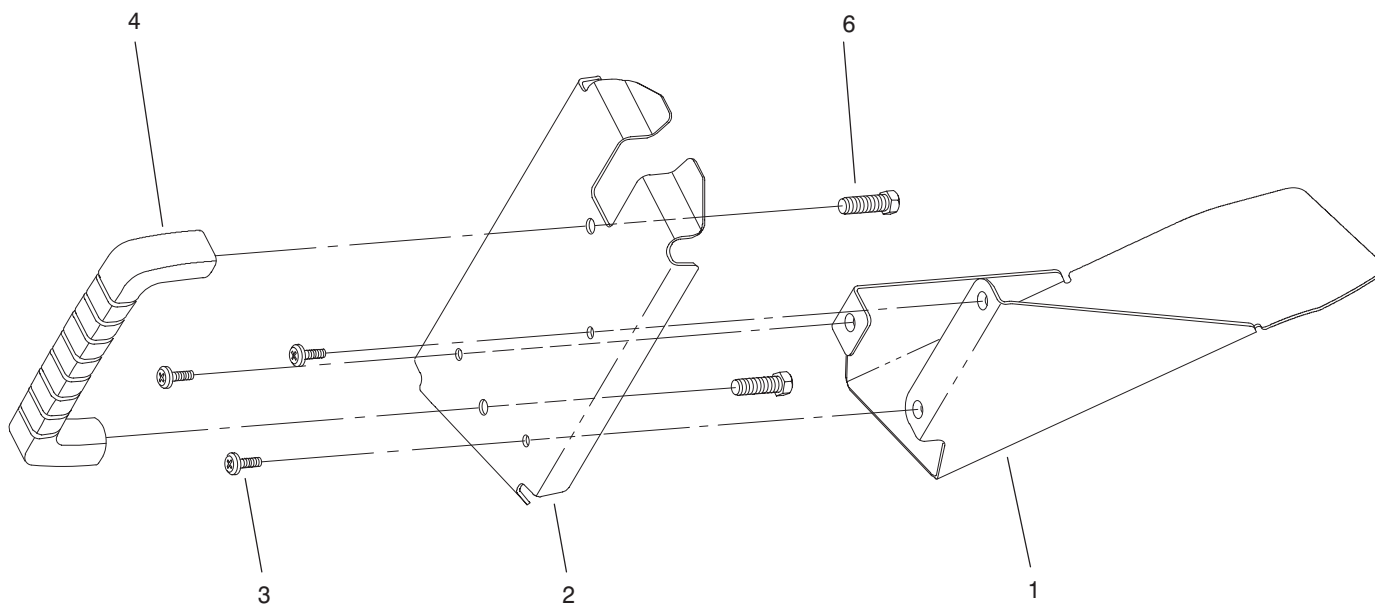
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	99-1593-03	1	Bail-Brake	26	86-9671	1	Guide-Rope
2	99-1582	1	Handle-Control	28	99-1596-05	1	Handle-Upper
3	99-1595	1	Retainer-Cable, Brake	29	100-5970	1	Cover-Handle
4	46-8091	1	Screw-HWH	30	99-1592	1	Spring-Torsion, RH
5	99-1589	1	Lever-Traction	31	100-5950	1	Decal-Automatic
6	99-1588	1	Bar-Control, Traction				
7	99-6008	1	Retainer-Control Rod, Traction				
8	94-4496	10	Screw-PPH				
9	99-1590	2	Guide-Handle, Control				
10	95-4453	1	Screw-Handle				
11	99-5239	1	Anchor-Cable				
12	99-1510	1	Cable-Traction				
13	99-6337	1	Cable- Brake				
14	98-7134	4	Knob-Handle				
15	92-2260	2	Screw-Handle				
16	3290-378	1	Tie-Cable				
17	99-5284	2	Bolt-Shoulder				
18	3-3287	2	Spacer-Latch, Handle				
19	3296-72	2	Nut-Lock, NI				
20	99-5247-03	2	Support-Handle				
21	99-6019	2	Screw-CARR				
22	99-6385	1	Clip-Hold Down				
23	99-5246-05	1	Handle-Lower				
24	3256-1	1	Washer-Flat				
25	3296-73	2	Nut-Lock, NI				



Sheet No.:7

Rear Bagger Discharge Chute Assembly

Ref. No.	Part No.	Qty.	Description
1	88-1090	2	Spring-Door, RH
2	33-0441	1	Door Cover
3	88-1800	1	Latch-Door
4	33-0450	1	Spring-Compression, Latch
5	104-0217	1	Discharge Chute ASM
5:2	104-0578	1	Decal-Danger
6	100-1190-03	1	Plate-Discharge Chute
7	46-8090	2	Screw-Plastite
8	32144-111	1	Screw-PPH
9	93-0242	4	Grommet
10	46-6811	4	Screw-HWH
11	32144-32	2	Screw
12	93-0264	1	Door - Discharge
14	100-1589-03	1	Clamp-Door

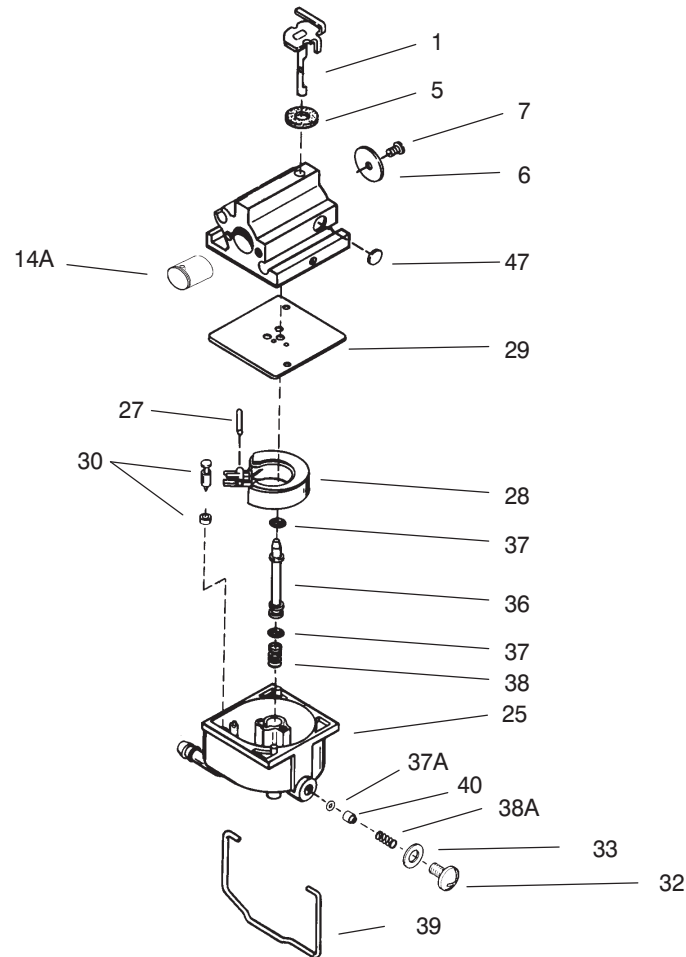


Sheet No.:8

Rear Bagger Assembly

Ref. No.	Part No.	Qty.	Description
1	93-0279-03	1	Shield-Discharge Plug
2	93-0280-03	1	Cover-Discharge Plug
3	32104-122	3	Screw
4	65-5100	1	Handle-Door
6	46-8091	2	Screw-HWH

Ref. No.	Part No.	Qty.	Description

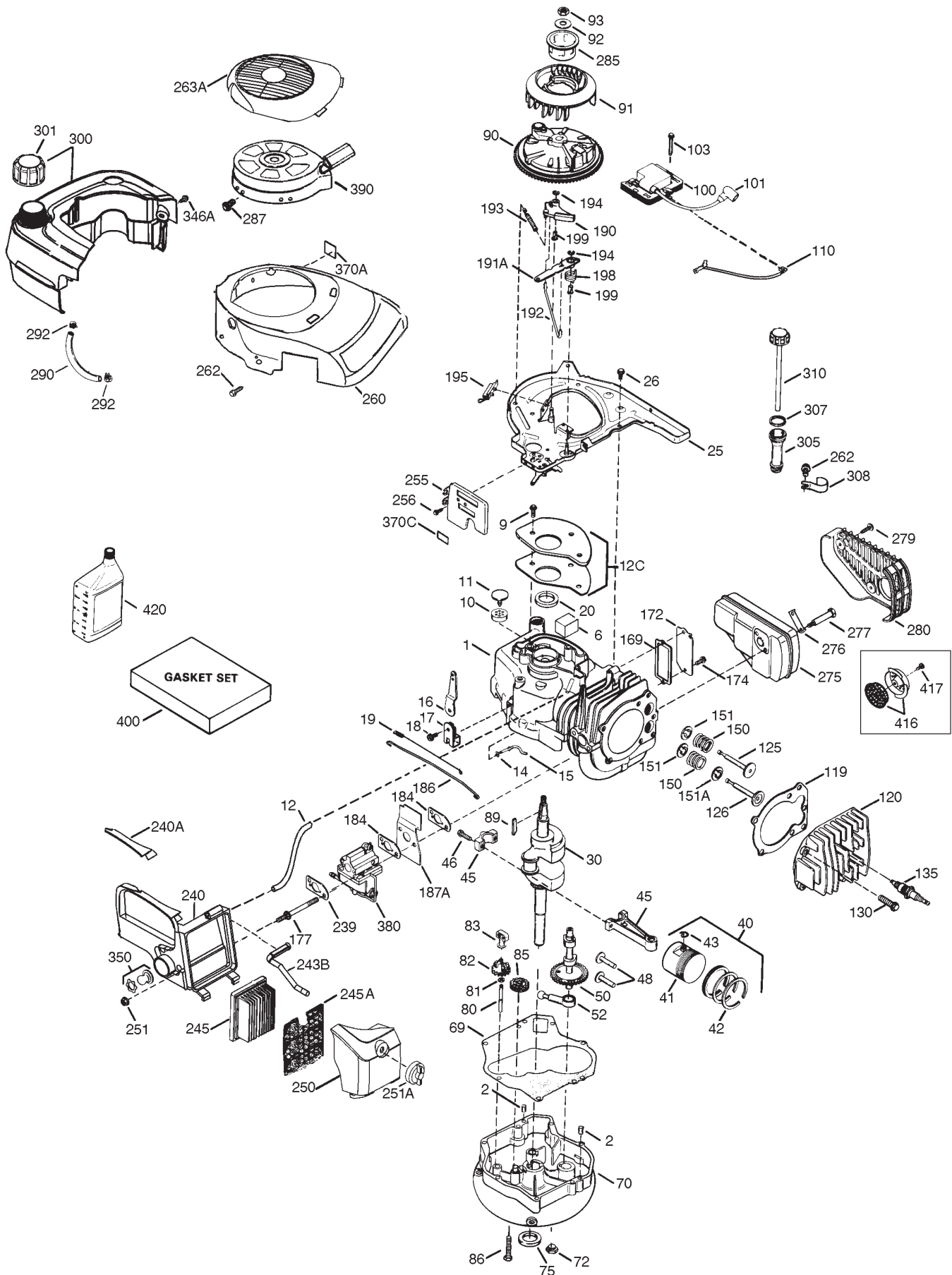


Sheet No:

Carburetor No. 640020A

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	632539	1	Throttle Shaft & Lever				
		1	Assembly				
5	632593	1	Dust Seal				
6	632541	1	Throttle Shutter				
7	650506	1	Throttle Shutter Screw				
14A	632773	1	Venturi				
25	632675A	1	Float Bowl				
27	632544	1	Float Shaft				
28	632543	1	Float				
29	632548	1	Float Bowl to Body				
		1	Gasket				
30	632709	1	Inlet Needle & Seat				
32	632672	1	Bowl Drain Screw				
33	632673	1	Bowl Drain Washer				
36	640022	1	Main Nozzle Tube				
37	632547	2	"O" Ring				
37A	632547	1	"O" Ring, Main Nozzle				
		1	Tube				
38	632545	1	Spring, Main Nozzle				
		1	Tube				
38A	632545	1	Spring				
39	632549	1	Float Bowl Retainer				
40	640021	1	Main Fuel Jet				
47	632554	1	Welch Plug, Idle Mixing Well				

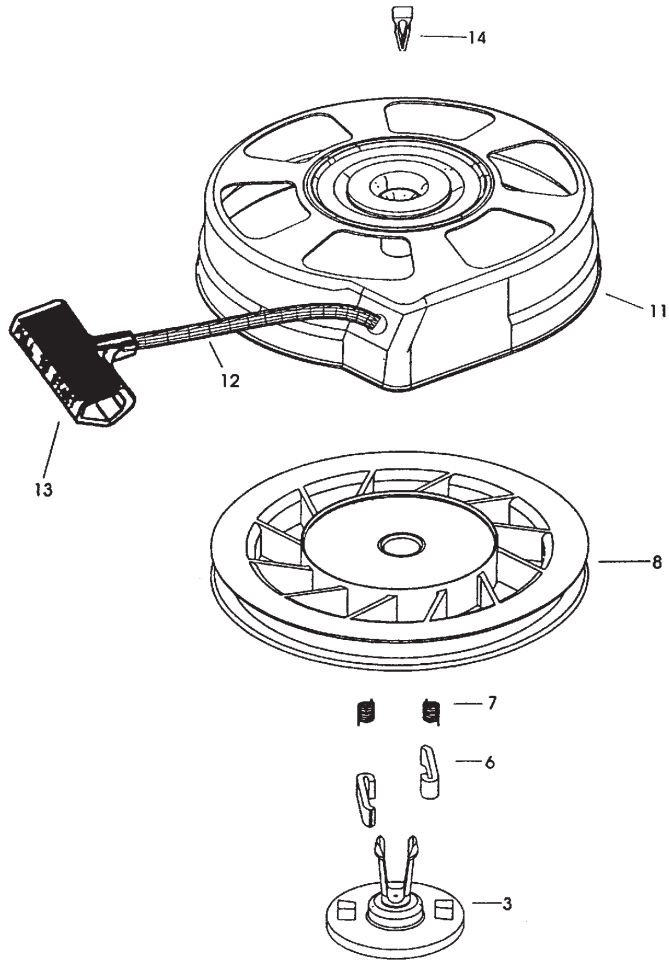
Tecumseh Engine Model VLV126-502080E



Tecumseh Engine Model VLV126-502080E (cont.)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
0			RPM High 2850 to 3150	91	611156	1	Flwheel Fan
1	36177	1	Cylinder (Incl. 2,10,12,20 & 125)	92	650815	1	Belleville Washer
2	27652	2	Dowel Pin	93	650816	1	Flywheel Nut
6	36059	1	Breather Element	100	34443B	1	Solid State Ignition
9	590568	3	Screw, 10-24 x 3/4"	101	610118	1	Spark Plug Cover
10	36002	1	Breather Valve Body	103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
11	36003A	1	Check Valve	110	36054	1	Ground Wire
12	32447	1	Breather Tube	119	36061	1	Cylinder Head Gasket
12C	36005A	1	Breather Cover & Gasket	120	36187	1	Cylinder Head
14	28277	1	Washer	125	36471	1	Exhaust Valve (Std.) (Incl. 151)
15	36006	1	Governor Rod (Machined)	125	36472	1	Exhaust Valve (1/32" OS)
16	36008	1	Governor Lever	126	29314C	1	Intake Valve (Std.) (Incl. 151)
17	31335	1	Governor Lever Clamp	126	29315C	1	Intake Valve (1/32" OS)
18	651018	1	Screw, Torx T-15, 8-32 x 19/64"	130	6021A	1	Screw, 5/16-18 x 1-1/2"
19	36103	1	Governor Spring	135	35395	1	Resistor Spark Plug (RJ19LM)
20	36010	1	Oil Seal	150	31672	2	Valve Spring
25	37300	1	Blower Housing Baffle (Incl. I95)	151	31673	2	Lower Valve Spring Cap
26	650802	3	Screw, 1/4-20 x 5/8"	151A	40016A	1	Intake Valve Seal
30	37321	1	Crankshaft	169	27234A	1	Valve Spring Box Gasket
40	40004	1	Piston, Pin, Ring Set (Std.)	172	32755	1	Valve Spring Box Cover
40	40005	1	Piston, Pin, Ring Set (.010 OS)	174	30200	2	Screw, 10-24 x 9/16"
41	36070	1	Piston & Pin Ass'y.(Std.) (Incl. 43)	177	650925A	2	Carburetor Mounting Stud
41	36071	1	Piston & Pin Ass'y.(.010 OS) (Incl.43)	184	36183	2	Carburetor To Intake Pipe Gasket
42	40006	1	Ring Set (Std.)	186	36009	1	Governor Link
42	40007	1	Ring Set (.010 OS)	187A	37148	1	Air Baffle
43	20381	2	Piston Pin Retaining Ring	190	36013	1	Brake Lever ASM
45	36023A	1	Connecting Rod ASM (Incl. 46)	191A	36012	1	Brake Control Lever
46	32610A	2	Connecting Rod Bolt	192	36016	1	Brake Control Lever Link
48	36030	2	Valve Lifter	193	36015	1	Brake Spring
50	36031A	1	Camshaft (MCR)	194	36014	2	Retaining Ring
52	29914	1	Oil Pump ASM	195	610973	1	Terminal ASM
69	36032A	1	Mounting Flange Gasket	198	36017	1	Brake Control Lever Spring
70	37271	1	Mounting Flange (Incl. 72 thru 85)	199	36018	2	Brake Lever Bushing
72	36083	1	Oil Drain Plug	239	36048	1	Carburetor To Air Cleaner Gasket
75	36010	1	Oil Seal	240	36190	1	Air Cleaner Body
80	30574A	1	Governor Shaft	240A	37195	1	Air Cleaner Body Extension
81	30590A	1	Washer	243B	651041	1	Air Cleaner Stud
82	30591	1	Governor Gear ASM (Incl.81)	245	36046	1	Air Cleaner Filter
83	36057	1	Governor Spool	245A	37144	1	Air Cleaner Filter
85	36034	1	Idler Gear	250	36191	1	Air Cleaner Cover
86	650924	7	Screw, 1/4-20 x 1-9/16"	251	650928	2	Lock Nut, 1/4-20
89	611154	1	Flywheel Key	251A	650933	1	Wing Nut, 1/4-20
90	611155	1	Flywheel	255	36193	1	Control Plate
				256	650983	2	Screw, 8-32 x 21/64"

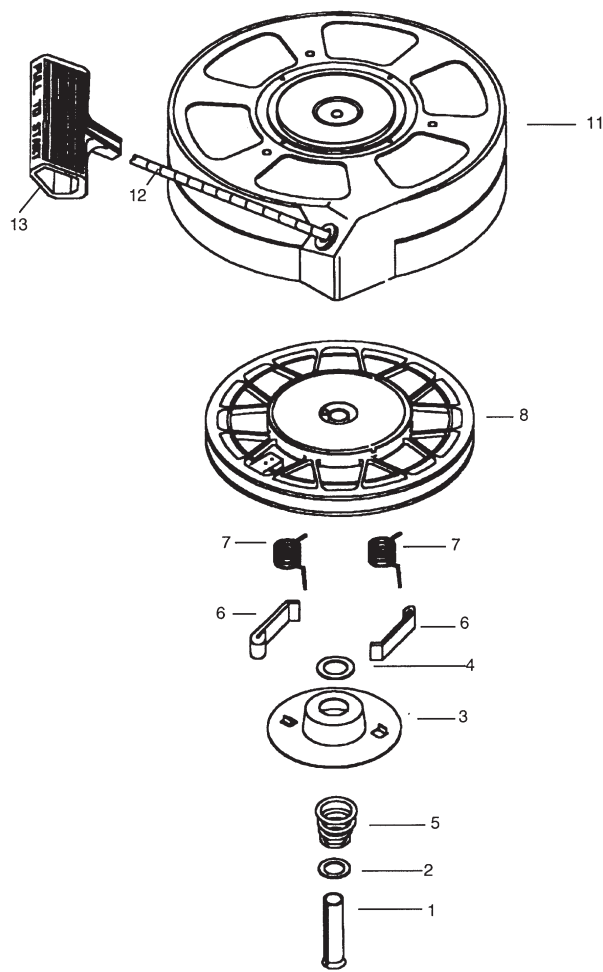
Ref. No.	Part No.	Qty.	Description



Sheet No.:

Recoil Starter No. 590739

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
0	590739		Rewind Starter				
3	590740	1	Retainer				
6	590616	2	Starter Dog				
7	590617	2	Dog Spring				
8	590618A	1	Pulley & Rewind Spring ASM				
11	590638	1	Starter Housing ASM (40 degree grommet)				
12	590535	1	Starter Rope (Length 98" x 9/64" dia.)				
13	590701	1	Starter Handle				
14	590760	1	Spring Clip				



Sheet No.:

Recoil Starter No. 590702 (optional)

Ref. No.	Part No.	Qty.	Description
0	590702		Recoil Starter
1	590599A	1	Spring Pin (Incl. 4)
2	590600	1	Washer
3	590696	1	Retainer
4	590601	2	Washer
5	590697	1	Brake Spring
6	590698	2	Starter Dog
7	590699	2	Dog Spring
8	590700	1	Pulley & Rewind Spring Ass'y.
11	590703	1	Starter Housing Ass'y. (40 degree grommet)
12	590535	1	Starter Rope (98" X 9/64" dia.)
13	590701	1	Starter Handle

Ref. No.	Part No.	Qty.	Description

Maintenance Record

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Maintenance Record

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